

MOTOGEN

TECHNICAL SPECIFICATIONS

| PARAMETERS | Value |
|---------------------------------|-------------|
| motor type | CRS 56-4/6 |
| Frame Size | 56 |
| Output Power (KW) | 0.18 / 0.55 |
| Output Power (HP) | 1/4 / 3/4 |
| Speed in Rated Load (RPM) | 950 / 1410 |
| Rated Current (A) | 1.8 / 3.6 |
| Power Factor (cos phi) | 0.94 / 0.98 |
| Starting Current/ Rated Current | 3.9 |
| Starting Torque/ Rated Torque | 1 |
| Breakdown Torque/ Rated Torque | 3.76 / 1.74 |
| Capacitor Run (microfarad) | 25/12.5 |
| Capacitor Run (V) | 400/400 |
| Capacitor Start (microfarad) | 30 |
| Capacitor Start (V) | 250 |
| Stator winding wire material | copper |
| Rotor winding material | aluminium |
| Driven end bearing | - |
| Non-driven end bearing | - |
| کلاس حرارتی | B |
| کلاس عایقی | B |

الکتروموتور کولری (CRS ۵۶-۴/۶) ۳۶S LC۵۰ ۳/۴-۱/۴ B۳

فلنج B۳

| P | O | N | M | L | K | J | I | H | GA | F | E | D | C | B | A |
|------|-----|----|-------|----|-----|-----|-----|----|-------|-----|-----|------|-----|-----|-----|
| 76.2 | 8.6 | 70 | 31.75 | 38 | 2.5 | 163 | 124 | 89 | 11.43 | 171 | 180 | 12.7 | 224 | 255 | 165 |